

IPR: SIS/RAMP
June 29, 1999

SIS/RAMP - briefed by Jim Rardon, Project Officer (PO) SIS/RAMP, Robert Kennedy and Cynthia Reichardt, Sponsors, to Mike Williams. Others present: Donna McKalip, Donna Faulhaber, Major Bernard Flowers, Don Mutispaugh and Sybil Cole.

- For the preaward web request SIS needs to access the SDW (CAGE) data. However, DLA-CI is concerned about system-to-system queries without an Oracle audit trail back to the originating user. Oracle does not “trace” back to users who access the database via another system; it traces back only to that other system. *Don Mutispaugh is going to schedule a meeting with all the principals from SDW, SIS, and DLA- CI to discuss what can be done to address this problem.*
- Mike asked why CAGE information needs to come from SDW; why not obtain the data from the “source,” DLIS? Jim said he would look into that.
- Oracle Web server cannot generate the type of certificate needed to support Secure Socket Layer. A Verisign demo certificate was used during security testing. Verisign charges \$350 for annual certificate. Jim believes we should purchase such a certificate. This will help move SIS2 to SSL/Oracle8. SIS3 will use Netscape Enterprise, which can generate a DoD certificate.
- Bob Kennedy will meet with Jim Rardon and Synergy to clarify outstanding RAMP requirement issues on July 1, 1999, from 7:00 a.m. to 9:00 a.m.
- The security Test and Evaluation with SSL-enabled Oracle was completed in May 99. Four test conditions failed:
 - Oracle audit trail to web users. However, SIS 2 and 3 both provide audit information that identifies the user and date and time of access.
 - Logging successful logins – Verifying this is a security requirement
 - Auto logout/failed login attempts to Oracle – Retested. Will verify with Synergy that it does work.
 - Password formats – New SIS3 feature will enforce password format requirements.
 - Password aging on web – Netscape Enterprises solves this in SIS3
- They need to rebaseline the SIS/RAMP schedule.
 - SIS3 Security Accreditation – expended more hours than anticipated on the SSAA, FRAP, and Security T & E.
 - Password Change Module – New development to automate the password request process.
 - Oracle Web Server v2.1 – Did not support security requirements to run SSL, did not have a growth potential to manage aging and changing passwords, and lacked longer term plan to use PKI certificates.
 - RAMP – Additional Contractor effort on RAMP.
 - DUNS – New requirements to search by DUNS and expanded the DUNS format to enter DUNS plus four.

- Contractor System Status Table Administrative Module – New requirement for District/HQ managers to count CSS entries by DoDAAC and CAGE.
- The proposed schedule that Jim presented had SIS3/RAMP reaching Full Operational Capability in March 2000.
- Mike was concerned that the IPT was being too optimistic trying to finish Functional Testing during the end-of-the-year-holidays period. Mike told them it was better to beat or meet a schedule than to have to shove the schedule out. *He told Jim to move FOC to May 2000.*
- Bob was concerned about his POM money if they moved the schedule. Mike told him his placeholder was already in place for FY 01 and said, “You are okay on POM”.
- Jim has requested two people from the DCMC IT Center (old DSDC Columbus) to be brought into this project now for additional help. They will in turn take the project and manage it after FOC. He is looking for one Functional Analyst and one programmer. He has given Donna McKalip his requirements and in turn will be given a list of people available for him to choose from.
- Synergy proposed an architecture for RAMP with the database distributed to the CAOs due to concerns that the DCMDW T600 did not have the capacity for concurrent users. This was briefed to the TAWG in May 99. The TAWG said that the disk space and capacity for concurrent usage on the T2600 was not an issue for RAMP. *Mike said to go ahead and put it on the T600, there is enough room.*
- Major Flowers asked Jim if the East F-shop person that Mike Klem assigned is actively involved in SIS/RAMP. Jim said no. Major Flowers said he would call Mike Klem to follow up.